



SCOR's loss development triangles and reserves as of December 2010

Content

1.	PURPOSE AND SCOPE	4
2.	RESERVING PROCESS AND METHODOLOGY	4
2.1.	SCOR RESERVING PHILOSOPHY.....	4
2.2.	RESERVING PROCESS AND CONTROLS AT SCOR.....	5
2.3.	METHODOLOGIES	6
3.	DATA DESCRIPTION.....	8
4.	TRIANGLES' CLASS DETAILS	9
4.1.	PRELIMINARY COMMENTS ON TYPES OF REINSURANCE.....	9
4.2.	OVERALL DESCRIPTION OF CLASSES	11
4.3.	WORLDWIDE ENGINEERING ALL NATURES	11
4.4.	PROPERTY FIRE ALL NATURES INCLUDING NAT CAT.....	11
4.5.	WORLDWIDE CASUALTY PROPORTIONAL - INCLUDING PA, WC, IDI AND MEDICAL MALPRACTICE	12
4.6.	WORLDWIDE CASUALTY NON PROPORTIONAL - INCLUDING PA, WC, IDI AND MEDICAL MALPRACTICE.....	12
4.7.	WORLDWIDE CASUALTY FACULTATIVE - INCLUDING PA, WC, IDI AND MEDICAL MALPRACTICE.....	12
4.8.	WORLDWIDE MARINE, TRANSPORT, AVIATION ALL NATURES INCLUDING GAUM	12
4.9.	WORLDWIDE CREDIT & SURETY ALL NATURES	12
4.10.	WORLDWIDE MOTOR NON PROPORTIONAL AND FACULTATIVE	13
4.11.	WORLDWIDE MOTOR PROPORTIONAL.....	13
5.	RECONCILIATION TO PRIOR TRIANGLES	14
6.	LARGE LOSSES	15
7.	LIST OF ABBREVIATIONS	16
8.	TRIANGLES	17

1. PURPOSE AND SCOPE

The uncertainty associated with the estimation of the adequate loss reserves amount is one of the most important risks surrounding the balance sheet of property and casualty insurance or reinsurance companies. For this reason SCOR believes that its role is to provide its stakeholders with an appropriate level of information related to this specific topic. We are publishing for the first time, along with our traditional triangles disclosure, a report with detailed information on the reserving classes and underlying data, as well as thorough explanations on how we manage the risks reflected in the disclosed triangles. We believe that this paper will give the readers additional insight into the loss development characteristics of our business as presented in our nine reserving classes.

As for previous years, the data format has not changed: we present gross loss triangles as at December 31, 2010, on an underwriting year reporting basis. Our reserving classes' definition is the same as last year. In order to give a deeper insight of the claims development of motor non proportional and casualty classes we have disclosed, for these specific classes, 15 years historical experience (from 10 previously). All data has been converted to euros using 2010 year end closing exchange rates. In addition to triangles we present premiums, reserves and ultimate loss ratios as at December 31, 2010, corresponding to each class. To ease the comparison between last year and this year ultimate estimations, we also present the 2009 ultimate loss ratios recalculated on the 2010 reserving classes' perimeter and exchange rates. The total reserves are split between case reserves (including additional case reserves - ACR) and reserves for incurred but not reported losses (IBNR reserves).

Although this report will give the reader a better understanding of what lies behind the raw triangle data, it should be recognised that a relevant actuarial analysis cannot be performed using this level of information only. The disclosed triangles represent a high level aggregation of the data we use at SCOR for our internal reserves assessments. Specific loss developments of particular contracts or events can not be correctly projected at this level of information. In addition, projecting ultimate losses directly from the SCOR disclosed triangles could be misleading as these calculations do not take into account critical qualitative information surrounding the reserves. Our reserve modelling includes factors such as pricing and market conditions, changes in the risk profiles, inflation projections and anticipations on legislation trends. In the next paragraphs of this report we provide a detailed description of our reserving processes and methodologies.

2. RESERVING PROCESS AND METHODOLOGY

2.1. SCOR reserving philosophy

SCOR is required to hold reserves to cover its estimated ultimate liability for losses and loss adjustment expenses with respect to reported and unreported claims, incurred at the end of each accounting period, net of estimated related recoveries. SCOR's reserves are established both on the basis of information the company receives from its cedant insurance companies, particularly their own reserving levels, as well as on the basis of its knowledge of the risks, the studies it conducts and the trends it observes on a regular basis.

As part of the reserving process SCOR reviews, with the concerned insurers and co-insurers, available historical data and tries to anticipate the impact of various factors such as change in laws and regulations, judicial decisions that may tend to affect potential losses amounts, changes in social and political attitudes that may increase exposure to losses and trends in claims development, or evolutions in general economic conditions.

SCOR overall reserving philosophy can be summarized as follows:

- Instant reactivity to indications of potential negative developments
- Conservative ultimate loss ratios applied on more recent underwriting years where statistical data is scarce
- Hypothesis used in pricing systematically challenged and stress tests impact on pricing expected loss ratios taken into account
- Extra time allowed to recognise positive run-offs, especially for mid and long tail classes of business

2.2. Reserving process and controls at SCOR

SCOR has put in place around its P&C reserving risk a strict and robust corporate governance with transparent decision processes and four levels of controls (Local actuarial reviews, Group Actuarial review, External consultants Global analysis and on demand External Actuarial Audit on specific segments). The reviews carried out by local actuaries cover their entire portfolio. Group actuarial annual report, signed off by Group Chief Actuary, independently reviews about 95% of the Group claims reserves.

Centrally defined and tightly controlled reserving process, strong portfolio diversification, prudent reserving policy, sound reserving tools and, state of the art actuarial methods used by highly skilled professionals and high level of transparency, both internally and externally, minimise the risk of inadequate reserves.

The actuarial best estimate is based on the valuation performed annually on the 3rd quarter data and rolled forward with 4th quarter data by local actuaries, Group Actuarial department and external consultants' actuaries. On an annual basis, since 2008, Towers Watson reviews the P&C reserves and has confirmed that our booked reserves are higher than their own estimates.

The actuarial best estimate position is quarterly shared by the Group Chief Actuary with the Reserving Committee (Group Chief Actuary, Group Chief Risk Officer, SCOR P&C Chief Executive Officer and SCOR P&C Chief Financial Officer) and then with Group Executive Committee which assesses management Best Estimates position.

Actuarial Best Estimate position and reserving adequacy is then shared by the Group Chief Actuary with Board Audit Committee.

Also, on a quarterly basis, the Board Risk Committee is informed of main reserving risks through the Group risk dashboard.

Internal Control System:

SCOR reserving governance framework is defined by three processes which meet SCOR Internal Control Standards, namely:

- P&C reserving adequacy report
- Quarterly management of P&C reserves
- Reserving data input to the internal model

These processes are validated and completed by reserving internal control procedures implemented since the last five years. The main procedures address the relevance of the actuarial ultimate loss estimation, the validation of new reserving methods, the verification of their appropriate application and the actuarial segmentation homogeneity.

Reserving Guidelines:

The purpose is to ensure consistent approach to the estimation of our liability best estimate, patterns and portfolio volatility. The framework and scope define the responsibility of each person involved in the process (local versus group, scope) and the process to seek approval when deviating in material aspects (tools, standards). The reserving rules apply for all reserving liabilities of SCOR Global P&C.

Our approach is to provide a global framework but still allowing for local specificities. The idea is to support quality and minimize systematic risk while not hinder from operational work.

Peer Reviews:

As explained above, Actuarial best estimates are controlled via peer-reviews done by the Group Actuarial Department (40% of the total reserves fully independently reviewed, 95% at least peer reviewed), but also by periodic reviews of external Actuarial Consultants:

- Annual peer-review done by SCOR's approved Auditors
- Towers Watson annual review: it is important to note that Towers-Watson gives its opinion on SCOR Global P&C reserves since 2008. For the third consecutive time, Towers-Watson confirmed that SCOR Global P&C reserves as at 4th quarter 2010 are higher than their best estimate.
- Each Lloyd's Syndicate has to provide a Statement of Actuarial Opinion signed by external actuaries to Lloyd's
- Milliman reviews annually GAUM reserves for its pool members
- S. Yu and Partners Ltd. sign off Hong Kong reserving adequacy
- KPMG Actuaries Pty Ltd sign off Australia
- A peer-review of SCOR Canada reserves is done every three years by Eckler Ltd

Commutations:

The Group continues to pursue the active commutations policy of its portfolios started in 2003, the main goals being to reduce the volatility of claims reserves, to reduce the administrative costs and to allow for capital optimization. This policy will be continued by focusing efforts on the U.S. run-off activities, business exposed to Asbestos and Pollution risks, and some treaties written by the former Converium company acquired by SCOR.

2.3. Methodologies

When a claim is reported to the ceding company, its claims department establishes a reserve corresponding to the estimated amount of the ultimate settlement for the claim. The estimate is based on the cedant's own evaluation method. The ceding company reports the claim and its suggested reserve amount to SCOR. SCOR records the ceding company's suggested reserve and is free to establish greater or smaller reserves based on the review and analysis performed by SCOR's claims division and internal actuaries. Such greater or smaller potential reserves, called ACR (additional case reserves), are based upon the consideration of many factors, including the level of the commitments, seriousness of the claims and the SCOR's assessment of the ceding company's claims' management. Our policy regarding the ceding company's suggested reserves is to be very proactive. As a consequence SCOR's claims department regularly performs many in-depth claims audits, which could lead to the constitution of ACR. Some claims audits can also be performed, on behalf of SCOR, by external claims experts.

Conforming to applicable regulatory requirements and in accordance with industry practices, SCOR maintains in addition to case reserves and ACR, IBNR Reserves (incurred but not reported). These reserves are meant to cover two types of claims: IBNYR, claims incurred but not yet reported to the ceding company or to SCOR, and IBNER, claims incurred but not enough reported, *i.e.* on which the estimated final cost reported to SCOR can vary.

To assess these IBNR reserves and the variability of the overall reserves, SCOR generally uses actuarial techniques which take into account quantitative loss experience data, together with qualitative factors, where appropriate. This exercise is performed on homogenous groups of contracts, called actuarial segments (similar development pattern, minimal statistical mass). The reserves are also adjusted to reflect reinsurance treaty terms and conditions, and the variety of claims processing which may potentially affect SCOR's commitment over time.

SCOR uses among others:

- Deterministic (e.g. Chain Ladder, Bornhuetter-Ferguson and Loss ratio methods) for Best Estimate assessment as well as stochastic approaches (e.g. Mack model, Bootstrap) for reserves' volatility estimates.
- Experts judgments (e.g. exogenous a priori loss ratios provided by P&C pricing or underwriters' departments, market benchmark such as RAA¹ patterns)
- Tailor made solutions for non-standard segments

Deterministic Methods	Description
Development Factor Method	Variations on "Chain-ladder" or "Link Ratio" methods, extended by curve fitting (to predict tail development and for smoothing of development ratios), including extensive graphical visualization and powerful diagnostics. Use of market benchmark can complement SCOR data if not sufficient.
Bornhuetter Ferguson	A simple method for blending exposure-based estimates (usually from SCOR pricing database) with experience-based estimates (usually Chain Ladder estimates). This technique is used mainly on the most recent underwriting years when the development factors based methods are not appropriate.
Loss Ratio	The loss ratio method is used on most recent underwriting years when the information given by the data is not sufficient and therefore the Chain Ladder and Bornhuetter Ferguson methods are too volatile or when there are no claims data and the methods based on development factors fail.
Berquist and Sherman Adjustments	The Settlement Rate Adjustment method adjusts a triangle of paid claims in reference to settlement rates. The Case Reserve Adequacy Adjustment method adjusts a triangle of case reserves (and hence incurred claims), by modelling the adequacy of case reserves. In each case, the aim is to end up with a triangle without inherent trends so that the Development Factor Method can be applied without bias.
Latent Claims Specific Methods	The evaluation of reserves for latent claims is usually done through the Survival Ratio method or frequency / severity methods using the Manville pattern (for Asbestos claims only) or the S-Curves method.

Stochastic Methods	Description
Mack Method	Estimate of the standard deviation in a closed formula with assumption in line with the Chain Ladder method.
Bootstrap Method	A model-free method of estimating variability based on stochastic techniques applied to development factor models. This method produces full probability distributions of reserve estimates.

Specific Methods	Description
French motor Non Proportional	Due to change in the underlying portfolio (damage awards in capital and not anymore in annuities), legislation changes (interest rates, mortality tables) and re-underwriting of the risks, it is not possible to use directly the standard methods on this portfolio. The model incorporates qualitative factors and exogenous expert judgments on a claim by claim basis in order to be more accurate.
French Medical Malpractice	Given changes in the underlying risk (notification attachment against occurrence since 1996) and the legislation changes (last one being "Rambur" ruling), the modeling needs to incorporate qualitative feedbacks and scenarios from claims experts. The modeling is also done from ground up to avoid any reporting delay issue.
UK Medical Malpractice	Contrary to most of SCOR portfolio, this is an insurance portfolio for which we have claim by claim detail. One key uncertainty is linked to whether or not a given doctor will be declared liable. This needs to be modelled separately.

The validation of the methods is assessed using residual and stability analysis techniques. All these methods are documented in SCOR Reserving Best Practice Manual. This document has been developed with contributions from many actuarial sources, and is a living document on SCOR intranet as SCOR regularly reviews and updates its methods for determining IBNR Reserves. The related guidelines developed are in accordance with the ERM framework. Only methods approved by the Group Chief Actuary can be used.

In addition to pure mathematical stochastic methods, reserves' variability is also tested through deterministic methods: stress tests on key risks factors along with shock *scenarii* enabling us to assess the risks surrounding the reserves. These techniques allow to build what we call a "reserving heat map" ranking majors portfolios in terms of risks and potential impact on the bottom line.

¹ Reinsurance Association of America

3. DATA DESCRIPTION

SCOR has an unique technical datacenter “Omega” (the Company’s technical and accounting IT system since 1998) and all the actuarial data comes from this data source. The same data is used for the technical closings and for SCOR financial accounts. The data entries process is not only audited internally but also by SCOR statutory auditors around the world. This ensures a global quality and consistency thanks to an unique system and global processes.

The data in the triangles represents gross losses reported or paid as at December 31, 2010. All data has been converted to euros using 2010 year end closing exchange rates. The rates applied are the same for every accounting year. As a consequence historical fluctuations of exchange rates do not distort triangles claims developments.

Triangulation statistics by class of business are directly created from the technical accounting entries in Omega. Triangles are built by cumulating accounting data from each accounting year for every underwriting year. Under this construction, each diagonal represents an accounting year. It is worth mentioning that by “accounting year” we mean SCOR accounting year, not the accounting year of the ceding companies. For example, if a claim is recorded by the ceding company in year 2009 and is reported to SCOR only in year 2010, then this claim will appear in accounting year 2010 in SCOR triangles. Under this presentation, diagonals do not change from one disclosure year to another (only exchange rates changes, closed claims and changes in classes perimeter can explain the variations – see the part 5). The only exception to this rule is our UK medical malpractice portfolio where the last diagonal represents the last accounting year as of end of the third quarter only, and is therefore updated with the 4th quarter in the following year (this business is part of the worldwide casualty proportional class).

The underwriting years reporting basis used in this disclosure is also used for our internal analyses. This is the case of most reinsurance companies, whereas, for insurance companies, the reporting basis is almost always the accident year. This is due to the fact that reinsurers do not have access to the accident year information: the issue is relevant mainly when the reinsurance contract is proportional, meaning that the reinsurer is advised of losses on an aggregate basis (no details on individual losses) regarding a specific underwriting year without details on the accident year.

Payments and reserves of closed or commuted contracts are not included in the statistics. These contracts are excluded in our analysis in order not to bias the loss development factors selection, as they would tend to skew the curves. SCOR has put in place dedicated procedures to close contracts, based on objective criteria. These criteria depend on the nature, the line of business of the contract and accounting position of claims reserves. Very few contracts need to be reopened (due to claims movements) after they have been closed.

Incurred (or reported) claims include paid claims, case reserves as reported by the ceding company, but also, following an audit, additional case reserves (ACR) that SCOR’s claim management team can set up when they consider it necessary, on a claim by claim basis.

This triangles and reserves disclosure addresses 88% of gross carried property and casualty reserves. Lloyd’s portfolio data are not disclosed as the RITC scheme (Reinsurance to close) does not allow to display entire triangles². Run-off portfolios are not disclosed either as their claims development profile does not really match the actual development of the ongoing portfolio. Direct business segments have also been excluded from triangles as this is pure primary insurance, not reinsurance.

² Three years after the beginning of an underwriting year, a RITC (Reinsurance to close) is purchased to bring finality to the result for that closing underwriting year allowing a profit calculation and a distribution to take place. The RITC is a payment to transfer liabilities from one syndicate year of account to another. It can be thought of as a 100% quota share reinsurance of year of account, where the n-2 open year of account “reinsures” the previous years of account which are closed.

Segmentation:

The actuarial reporting axis is the actuarial segment (sometimes also called actuarial class) which groups together homogeneous contracts based on a variety of criteria (proportional basis or not, underlying risks typology, geography, pricing environments, legislative environments). At group level there are around 500 segments as at end of 2010.

The actuarial segmentation is the first step of the reserving exercise. Each actuarial segment must bring together data with similar development pattern. Furthermore, statistical mass is required in order to apply actuarial methods. There are strict Group's rules to create actuarial segments. The segmentation is fixed for each calendar year. Each Local Actuary has a defined user profile with permission or not to modify segmentation. The rights to modify segmentation are defined by the Group Chief Actuary and provided to IT department for acting. When a subsidiary wants to adapt its segmentation due, for example, to a change of underwriting policy, a comprehensive memo (including impact of IBNR level) is provided to Group Actuarial Department, which validates it and decides or not its implementation.

The nine reserving classes that we disclose are aggregations of these actuarial segments.

Reconciliation:

SCOR puts a great emphasis in the reconciliation process to ensure full consistency of the actuarial triangles and the financial accounts. SCOR has put in place since 2005 a specific reconciliation procedure between the triangles and the technical accounting system. The reconciliation is done at group level as well as in the local reserving annual report. This ensures a consistency between the published claims reserves and the actuarial data used to derive our estimates.

4. TRIANGLES' CLASS DETAILS

4.1. Preliminary comments on types of reinsurance

In **facultative reinsurance**, the ceding company cedes and the reinsurer assumes all or part of the risk covered by a single specific insurance policy. Facultative reinsurance is negotiated separately for each insurance contract that is reinsured. Facultative reinsurance normally is purchased by ceding companies for individual risks not covered by their reinsurance treaties, for amounts in excess of the monetary limits of their reinsurance treaties or for unusual risks.

In **treaty reinsurance**, the ceding company has a contractual obligation to cede and the reinsurer to accept, a specified portion of a type or category of risks insured by the ceding company. Reinsurers issuing the treaties, as done by SCOR, do not separately evaluate each of the individual risks assumed under the treaty. As a result, after reviewing the ceding company's underwriting practices, SCOR's treaties depend on the coverage decisions made originally by the policy writers of the ceding company.

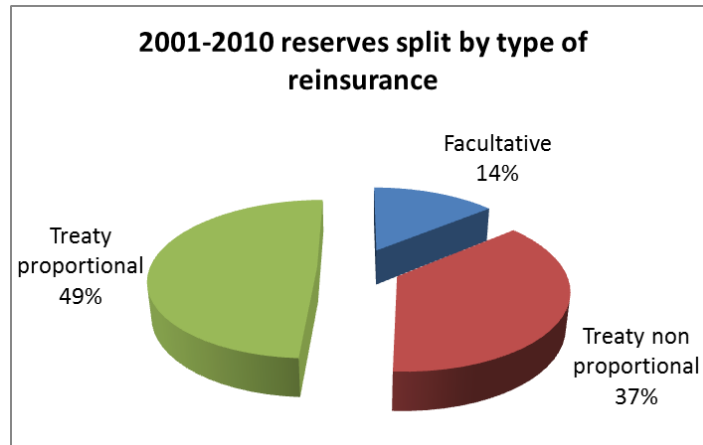
Both treaty and facultative reinsurance can be underwritten on a proportional (or quota share) basis, or non-proportional (excess loss or stop loss) basis.

With respect to **proportional** or quota share reinsurance, the reinsurer, in return for a predetermined portion or share of the insurance premium charged by the ceding company, indemnifies the ceding company against the same predetermined portion or share of the losses of the ceding company under the covered insurance contracts.

In case of reinsurance written on a **non-proportional**, or excess of loss or stop loss basis, the reinsurer indemnifies the ceding company against all or a specified portion of losses, on a claim by

claim basis or with respect to a specific event or a line of business, in excess of a specified amount, known as the ceding company's retention or reinsurer's attachment point, and up to a negotiated reinsurance treaty limit.

Presented below is the split of SCOR's reserves with respect to these categories:



Although the losses under a quota share reinsurance treaty are greater in number than under an excess of loss contract, it is generally easier to predict these losses on a quota share basis and the terms and conditions of the contract can be drafted to limit the total coverage offered under the contract. A quota share reinsurance treaty therefore does not necessarily require that a reinsurance company assume greater risk exposure than on an excess of loss contract. In addition, the predictability of the loss experience may better enable underwriters and actuaries to price such business more accurately in light of the risk assumed, therefore reducing the volatility of results.

Excess of loss reinsurance are often written in layers. One or a group of reinsurers accepts the risk just above the ceding company's retention up to a specified amount, at which point another reinsurer or a group of reinsurers accepts the excess liability up to a higher specified amount or such liability reverts to the ceding company. The reinsurer taking on the risk just above the ceding company's retention layer is said to write working layer or low layer excess of loss reinsurance. A loss that reaches just beyond the ceding company's retention will create a loss for the lower layer reinsurer, but not for the reinsurers on the higher layers. Loss activity in lower layer reinsurance tends to be more predictable than that in higher layers due to a greater historical frequency, and therefore, like quota share reinsurance, enables underwriters and actuaries to more accurately price the underlying risks.

4.2. Overall description of classes

For the period from 2001 to 2010, the major class of business in terms of premiums and reserves (case and IBNR reserves) is the property fire class. The casualty proportional and motor non proportional classes have also an important weight in terms of reserves.

in €M, as of end 2010

Reserving class	2010 ultimate premiums	2001-2010 reserves (on an ultimate premium basis)
Property fire all natures including Nat Cat	1,615	2,014
Worldwide casualty proportional - including PA, WC, IDI and Medical Malpractice ⁴	199	1,387
Worldwide motor non proportional and facultative	131	1,258
Worldwide marine, transport , aviation all natures including GAUM ⁵	308	863
Worldwide casualty non proportional - including PA, WC, IDI and Medical Malpractice ³	109	778
Worldwide engineering all natures	235	664
Worldwide motor proportional	275	526
Worldwide casualty facultative - including PA, WC, IDI and Medical Malpractice ³	23	302
Worldwide credit & surety all natures	208	371
TOTAL disclosed	3,101	8,163

The figures presented hereafter only concern the underwriting years ranging from 2001 to 2010.

4.3. Worldwide engineering all natures

Engineering insurance provides coverage for the risks inherent in the construction projects (from inception to completion). It covers all types of civil construction risks, plant and machinery breakdown risks as well as delay in start up coverage. The risks covered are both short and long term risks. As a result the development length is medium tail (5-7 years).

A large part of the portfolio risks is located in South Europe (including France) and Middle East. It is worth mentioning that Asia represents around 20% of premiums and 33% of reserves.

The contracts are mostly proportional contracts (2 out of 3) the remainder being contracts written on a facultative basis.

4.4. Property fire all natures including Nat Cat

The property insurance is a short-term business with a 2 or 3 years of claims development. The risks covered are classically fire, machinery breakdown, and theft for private individuals, commercial or industrial risks (fire being the major part of the premium).

This class also includes CAT risks, but reserves are very low given the very short term development of this risk.

Almost half of the premiums and reserves are related to proportional business, around 30% are related to non-proportional business and 20% to facultative business. Only 15% of premiums and reserves are related to risks underwritten in the Americas (Canada, US and Latin America).

⁴ PA stands for Personal Accident, WC for Workers Compensation and IDI for Inherent Defect Insurance

⁵ GAUM - General Aviation Underwriting Managers – is an aviation pool

4.5. Worldwide casualty proportional - including PA, WC, IDI and Medical Malpractice

This class gathers all the treaty proportional business of third party liability (except motor liability). The premiums and reserves of this class are predominantly derived from our UK medical malpractice portfolio (long-term risks). The premiums represent 40% of the total of the class while the reserves represent around 65%.

A significant part of this class is IDI business in France and Spain (18% of premiums and 14% of reserves). IDI (inherent defect insurance) provides coverage for inherent defects that are detected during a period starting at the completion of a construction/installation and expiring up to 10 years after completion of the works.

This class also includes professional and personal liabilities but also D&O (directors and officers, in run-off) and workers compensation (mainly in the US, non material exposure).

4.6. Worldwide casualty non proportional - including PA, WC, IDI and Medical Malpractice

This class contains the same underlying liabilities as the proportional class but on a non-proportional basis. The split is slightly different: medical malpractice (mainly France) represents a large part of the class with around 20% of premiums and reserves. IDI also represents around 20% of premiums and reserves (France mainly).

The other major risks in this class are professional and manufacturing liabilities (heavy industry, food). Workers compensation business is also included (mainly in the US, non-material exposure).

4.7. Worldwide casualty facultative - including PA, WC, IDI and Medical Malpractice

This class is mostly composed of large corporate risks underwritten with high attachment points. It includes mainly professional and product liability. The three main portfolios are IDI, legal profession and manufacturing.

The IDI book represents around 25% of premiums and reserves (mainly France, Spain, and Italy). Legal professions as well as manufacturing represent around 20% of this business (both premiums and reserves). Please note that some financial institutions and pharmaceutical risks have been underwritten in the past but are now in run-off.

4.8. Worldwide marine, transport, aviation all natures including GAUM

This class is dominated by the aviation risks with around 66% of premiums and reserves, of which around 40% for GAUM (Global Aerospace Underwriting Managers). GAUM is an aviation risks pool. Almost 40% of GAUM reserves is product liability, which is a long-term risk. Aviation risks also include hull and liabilities for airlines, general aviation and satellite risks, these latter being shorter term risks. Marine and transport are basically insurance of hull and liabilities for merchant ships. This business represents approximately 20% of premiums and reserves. Finally the class also comprises offshore insurance (e.g. offshore oil rigs).

4.9. Worldwide credit & surety all natures

This class mainly contains proportional business (90% of premium and reserves). The surety business (around 30% of premiums and reserves) is mainly performance bonds. The rest of the portfolio is credit insurance. Both are mid-term business (in case of litigation, the indemnification occurs only when the litigation is over). For credit insurance the underlying risks are companies only, for which the

insurance contract is meant to secure the payment of their invoices. It is worth mentioning that the insurer can unilaterally terminate the contract whenever he wants.

Europe and Latin America account individually for 45% of the reserves and premiums, the 10% remaining being split in equal parts between Asia and Africa.

4.10. Worldwide motor non proportional and facultative

The main risk covered is auto liability. Bodily injuries represent the largest part of both premiums and reserves of this class.

It is worth mentioning that the underlying risks are long term business. From a reinsurance point of view this class is expected to have a longer development length than the motor proportional class, as only claims that overcome the threshold (as defined in the reinsurance contract) are concerned. This creates a significant lag between the time when the loss occurs and the time when its cost reaches the threshold. As these claims are the most expensive they are also more complex and the medical and legal procedure that leads to the final cost is longer and more uncertain than for smaller claims. There are also sometimes payments in annuities (and not lump sums) that can increase the duration. In case of inflation, part of the additional cost would be shared between the cedents and SCOR thanks to the contractual indexation clauses.

An important part of this class is motor third party liability on French market: 24% premiums and 41% of reserves. The second largest part is motor third party liability on UK market: 17% premiums and 14% reserves. There is almost no Facultative business in this class.

4.11. Worldwide motor proportional

Property damages represent around 20% of premiums and 5% of reserves, the other part being bodily injuries. Compared to the motor non proportional class, this motor proportional class has a shorter development length. This is explained by the more important weight of damages to property (short term risks) and the nature itself of this class (the claims reporting to the reinsurer is faster for proportional businesses). Some treaties are also covered by ROJA contracts (Reinsurance on joint account) capping the claims development.

Europe represents around 66% of the total of both premium and reserves.

5. RECONCILIATION TO PRIOR TRIANGLES

The following table provides a reconciliation between the amount of incurred claims disclosed last year and this year.

Figures in column (1) represent the 2009 diagonal published last year, whereas figures in column (6) represent the 2009 diagonal published this year.

in €M, as of end 2010

Reserving class	2009 diagonal as at end 2009 (1)	Closed and commuted contracts (2)	Improvement in the definition of reserving class perimeter (3)	Foreign exchange rates variations (4)	Miscellaneous (5)	2009 diagonal as at end 2010 (6)
Worldwide engineering all natures	454	-6	5	28	-0	480
Property fire all natures including Nat Cat	5,039	-209	3	301	-12	5,122
Worldwide casualty proportional - including PA, WC, IDI and Medical Malpractice	1,215	-3	4	45	-0	1,262
Worldwide casualty non proportional - including PA, WC, IDI and Medical Malpractice	381	4	21	16	1	423
Worldwide casualty facultative - including PA, WC, IDI and Medical Malpractice	180	-1	2	14	-0	195
Worldwide marine, transport , aviation all natures including GAUM	1,369	-11	65	106	0	1,530
Worldwide credit & surety all natures	519	-7	24	14	0	550
Worldwide motor proportional	1,607	-57	5	65	-1	1,619
Worldwide motor non proportional and facultative	870	6	6	25	-0	907
TOTAL disclosed	11,635	-283	135	615	-12	12,089

The “improvement in the definition of reserving class perimeter” mainly relates to transferred contracts within SCOR legal entities. Specific actuarial segments were created, which were not disclosed last year as they were a mix of various types of contracts (they were labelled as “transfer segments”). During 2010, these contracts have been properly reallocated to traditional actuarial segments and are now part of the published perimeter.

6. LARGE LOSSES

Depending upon which actuarial reserving method is used, the presence or absence of large natural catastrophe and man-made losses and how they are treated may have a significant impact on the estimated ultimate loss amount.

These figures, gross of retrocession, are based on the disclosed perimeter only; in particular closed contracts are not included. Only losses amounts exceeding €15m (on the disclosed perimeter) are taken into account. As such these figures could be different from SCOR previously published estimations.

Reserves for these losses are not based on aggregate development statistics, but rather on ground-up exposure-based assessments reflecting information provided by cedants on a contract-by contract basis. These figures do not include any SCOR IBNR.

in € 000's as of end 2010

Underwriting year	Paid claims	Incurred claims	Comment
Property fire all natures including Nat Cat			
2 001	119,065	120,114	USA terrorist attacks, 2002 central Europe floods, AZF explosion
2 002	115,459	115,596	Central Europe floods
2 003	38,165	38,410	Typhoon Maemi
2 004	85,112	85,199	Typhoon Songda, hurricane Ivan
2 005	222,243	228,623	Hurricane Katrina and Wilma, floods Europe, windstorm Erwin
2 007	63,811	102,587	Windstorm Kyrill, 2008 Australian floods
2 008	116,324	139,627	Hurricane Ike, snow storm central China
2 009	138,728	175,812	2010 Chile earthquake, windstorm Klaus, Switzerland and Austria hailstorm
2 010	49,265	127,659	New Zealand earthquake, central Europe floods, aluminium plant construction failure, storm Xynthia
Worldwide casualty facultative - including PA, WC, IDI and Medical Malpractice			
1 999	20,529	20,740	Roissy Charles de Gaulle airport: collapse of Terminal 2E (occurred in 2004)
2 001	46,462	48,586	2002 derailment North Dakota, AZF explosion, USA terrorist attacks
Worldwide marine, transport , aviation all natures including GAUM			
2 001	7,004	27,732	USA terrorist attacks
2 002	16,058	16,071	Satellite launch failure
2 005	30,376	30,542	Hurricanes Rita, Katrina and Wilma
Worldwide motor non proportional and facultative			
1 999	32,488	32,587	Windstorms Lothar and Martin

7. LIST OF ABBREVIATIONS

ACR	Additional Case Reserves
D&O	Directors and Officers professional liability insurance
GAUM	General Aviation Underwriting Managers
IBNR	Incurred But Not Reported = IBNYR + IBNER
IBNER	Incurred But Not Enough Reserved
IBNYR	Incurred But Not Yet Reported
IDI	Inherent Defect Insurance
PA	Personal accident
RAA	Reinsurance Association of America
RITC	Reinsurance To Close
ROJA	Reinsurance On Joint Account
WC	Workers Compensation

8. TRIANGLES

As for previous years, the data format has not changed: we present gross loss triangles as at December 31, 2010, on an underwriting year reporting basis.

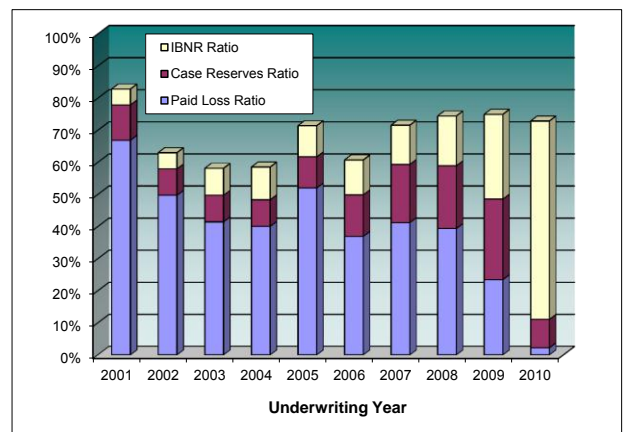
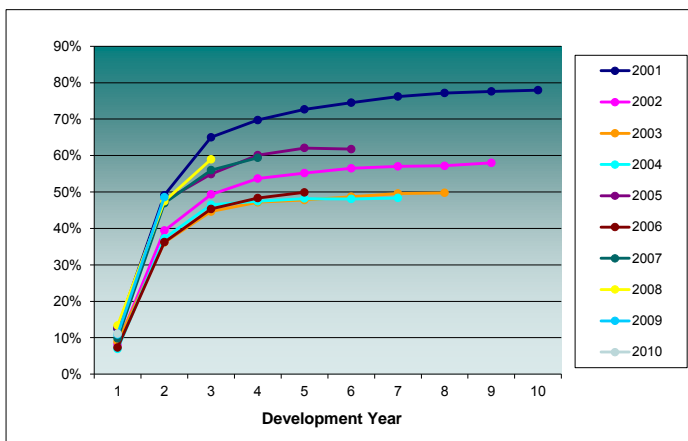
To help the reader better understand and analyse our reserves, we have added this year:

- paid loss development triangles for each class,
- 15 years loss triangles for the motor non proportional and casualty classes,
- a second ultimate loss ratio called "Ultimate Loss Ratio 2009 - as if 2010" which is last year's ultimate loss ratio recomputed with 2010 exchange rates and including the effects described in the reconciliation (closed or commuted contracts, reserving class perimeter improvement).

TOTAL all classes *

Incurred loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year										Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio
		1	2	3	4	5	6	7	8	9	10					
2001	2,592	12.4%	49.1%	65.0%	69.7%	72.7%	74.5%	76.2%	77.1%	77.6%	77.9%	82.8%	83.1%	66.9%	11.0%	4.9%
2002	3,152	8.2%	39.4%	49.3%	53.7%	55.2%	56.5%	57.0%	57.2%	58.0%		63.0%	63.9%	49.8%	8.2%	5.0%
2003	3,201	8.9%	36.1%	44.6%	47.2%	47.8%	48.7%	49.6%	49.8%			58.1%	58.9%	41.5%	8.3%	8.4%
2004	2,533	6.9%	37.2%	46.5%	47.5%	48.2%	48.1%	48.4%				58.5%	59.8%	40.1%	8.3%	10.2%
2005	2,064	12.8%	47.5%	54.9%	60.1%	62.1%	61.7%					71.4%	72.1%	52.0%	9.7%	9.7%
2006	2,374	7.3%	36.2%	45.3%	48.3%	49.9%						60.7%	62.9%	36.9%	12.9%	10.9%
2007	2,617	9.8%	46.9%	56.0%	59.4%							71.6%	70.2%	41.2%	18.1%	12.2%
2008	2,684	13.3%	47.5%	58.9%								74.4%	74.0%	39.4%	19.5%	15.5%
2009	2,795	10.9%	48.6%									75.0%	71.8%	23.5%	25.1%	26.4%
2010	3,101	11.1%										72.9%		2.2%	8.9%	61.8%



Paid loss development in loss ratios

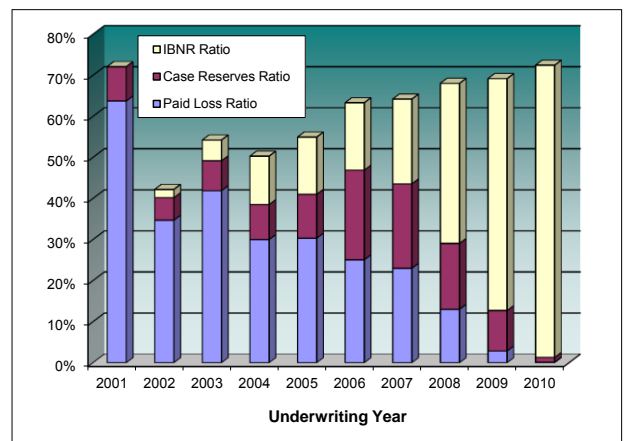
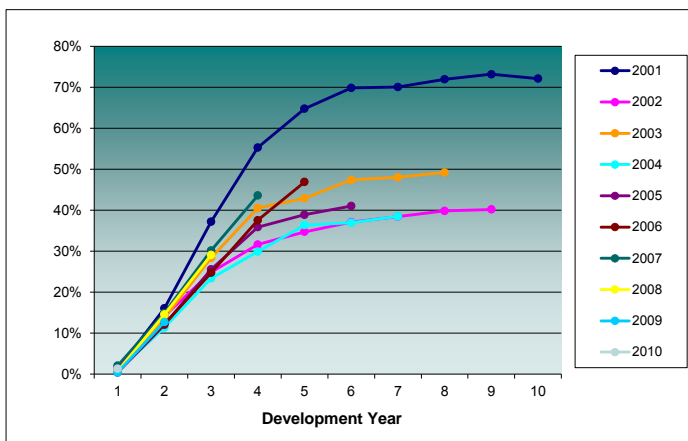
UW Year	Ultimate Premium (€m)	Development Year									
		1	2	3	4	5	6	7	8	9	10
2001	2,592	1.9%	19.2%	37.8%	47.4%	53.8%	58.0%	61.3%	63.6%	65.0%	66.9%
2002	3,152	1.6%	17.3%	31.4%	38.7%	41.9%	44.7%	46.9%	48.4%	49.8%	
2003	3,201	1.4%	14.9%	26.9%	32.0%	35.0%	37.3%	39.4%	41.5%		
2004	2,533	1.4%	17.0%	27.8%	32.8%	36.0%	38.5%	40.1%			
2005	2,064	3.4%	22.4%	36.6%	43.6%	48.9%	52.0%				
2006	2,374	1.1%	15.1%	27.3%	33.5%	36.9%					
2007	2,617	2.1%	20.3%	34.5%	41.2%						
2008	2,684	3.7%	23.9%	39.4%							
2009	2,795	2.0%	23.5%								
2010	3,101	2.2%									

* All disclosed triangles include large losses (details are given page 15).

Worldwide engineering all natures

Incurred loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year										Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio
		1	2	3	4	5	6	7	8	9	10					
2001	119	1.1%	16.1%	37.2%	55.3%	64.8%	69.8%	70.1%	71.9%	73.1%	72.1%	72.1%	76.1%	63.7%	8.3%	0.0%
2002	149	1.6%	14.1%	24.8%	31.6%	34.7%	37.1%	38.4%	39.8%	40.2%		42.2%	46.4%	34.7%	5.5%	2.0%
2003	161	0.7%	13.7%	28.4%	40.5%	42.9%	47.4%	48.0%	49.2%			54.2%	56.5%	41.9%	7.3%	5.0%
2004	161	0.8%	11.4%	23.3%	29.9%	36.4%	36.9%	38.5%				50.3%	52.6%	30.0%	8.5%	11.8%
2005	130	0.4%	12.0%	25.5%	35.9%	38.9%	41.0%					54.9%	57.8%	30.3%	10.7%	13.9%
2006	168	0.7%	12.2%	24.7%	37.5%	46.9%						63.3%	64.7%	25.1%	21.8%	16.4%
2007	174	2.0%	14.9%	30.1%	43.6%							64.2%	63.8%	23.0%	20.6%	20.6%
2008	211	0.7%	14.5%	29.1%								68.0%	70.8%	13.0%	16.1%	39.0%
2009	205	0.4%	12.7%									69.2%	67.5%	2.9%	9.8%	56.5%
2010	235	1.3%										72.5%		0.1%	1.2%	71.1%



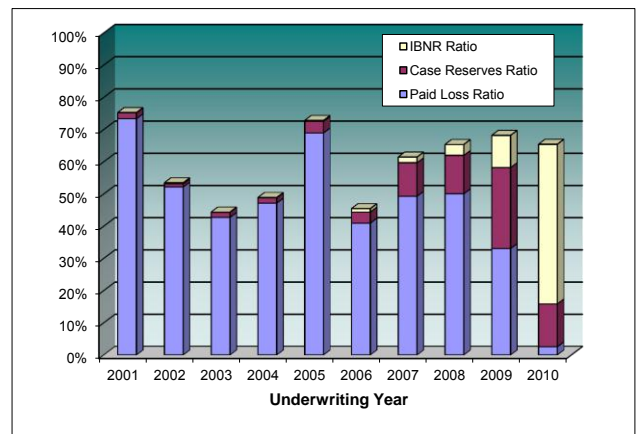
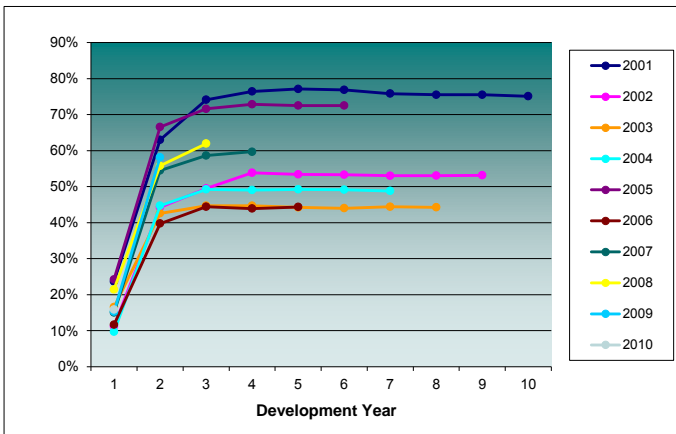
Paid loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year									
		1	2	3	4	5	6	7	8	9	10
2001	119	0.1%	5.1%	16.9%	30.5%	40.5%	49.0%	57.9%	60.5%	62.8%	63.7%
2002	149	0.1%	3.7%	11.3%	19.2%	23.9%	27.9%	31.1%	33.6%	34.7%	
2003	161	0.1%	4.1%	14.6%	28.6%	33.7%	36.4%	39.6%	41.9%		
2004	161	0.0%	3.1%	9.9%	17.7%	22.6%	27.0%	30.0%			
2005	130	0.1%	3.3%	11.7%	18.2%	26.3%	30.3%				
2006	168	0.0%	2.8%	9.7%	18.0%	25.1%					
2007	174	0.1%	3.5%	11.8%	23.0%						
2008	211	0.0%	3.5%	13.0%							
2009	205	0.0%	2.9%								
2010	235	0.1%									

Property fire all natures including Nat Cat

Incurred loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year										Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio
		1	2	3	4	5	6	7	8	9	10					
2001	979	23.7%	63.0%	74.2%	76.4%	77.1%	76.9%	75.9%	75.5%	75.5%	75.1%	75.3%	75.9%	73.4%	1.8%	0.1%
2002	1,280	11.2%	44.3%	49.5%	53.8%	53.4%	53.3%	53.0%	53.1%	53.2%		53.5%	54.0%	52.2%	1.0%	0.3%
2003	1,226	16.6%	42.6%	44.7%	44.7%	44.2%	44.0%	44.4%	44.3%			44.4%	44.7%	42.7%	1.6%	0.1%
2004	892	9.7%	44.7%	49.3%	49.1%	49.2%	49.2%	48.8%				48.9%	49.4%	47.2%	1.6%	0.1%
2005	838	24.2%	66.6%	71.6%	72.9%	72.5%	72.5%					72.8%	73.1%	69.0%	3.6%	0.3%
2006	1,017	11.6%	39.8%	44.4%	43.9%	44.4%						45.4%	45.7%	40.9%	3.4%	1.1%
2007	1,217	15.1%	54.5%	58.7%	59.7%							61.5%	59.3%	49.3%	10.4%	1.8%
2008	1,315	21.5%	55.8%	62.0%								65.3%	65.6%	50.1%	11.9%	3.4%
2009	1,426	15.3%	58.2%									68.2%	62.3%	33.0%	25.1%	10.0%
2010	1,615	15.9%										65.4%		2.6%	13.3%	49.5%



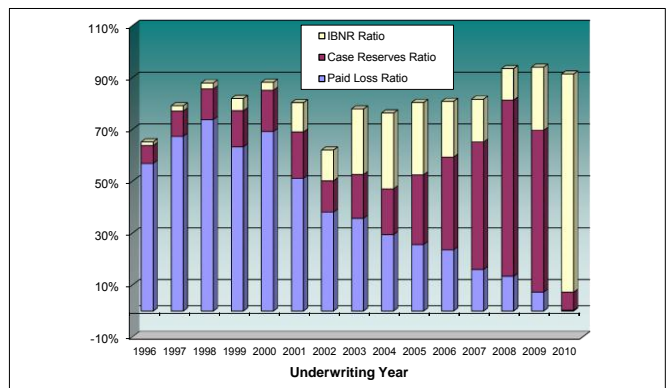
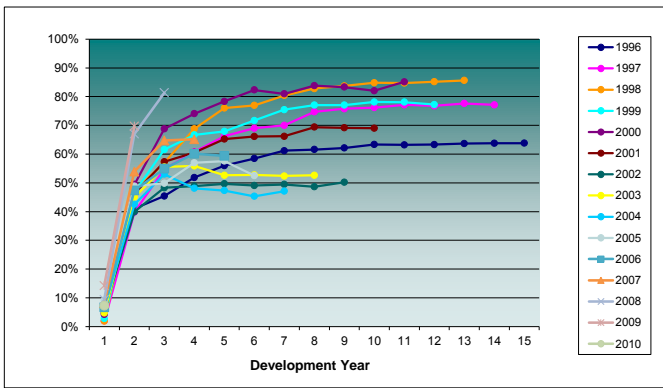
Paid loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year									
		1	2	3	4	5	6	7	8	9	10
2001	979	3.2%	28.4%	52.7%	63.1%	69.8%	72.3%	72.3%	72.8%	73.3%	73.4%
2002	1,280	2.7%	23.6%	40.5%	48.8%	50.4%	51.2%	51.6%	51.7%	52.2%	
2003	1,226	2.3%	22.3%	35.7%	39.7%	41.2%	41.7%	42.4%	42.7%		
2004	892	2.6%	27.7%	39.3%	43.1%	45.2%	46.8%	47.2%			
2005	838	7.3%	37.4%	56.3%	63.8%	67.2%	69.0%				
2006	1,017	1.9%	19.6%	33.5%	38.9%	40.9%					
2007	1,217	3.5%	27.2%	43.5%	49.3%						
2008	1,315	6.4%	33.8%	50.1%							
2009	1,426	3.3%	33.0%								
2010	1,615	2.6%									

Worldwide casualty proportional - including PA, WC, IDI and Medical Malpractice

Incurred loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year															Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																
1996	64	4.8%	41.1%	45.4%	51.9%	56.0%	58.5%	61.2%	61.6%	62.1%	63.3%	63.2%	63.3%	63.7%	63.8%	63.8%	65.2%	65.1%	56.9%	6.9%	1.3%											
1997	65	2.0%	39.8%	54.8%	60.8%	66.2%	69.0%	70.0%	74.7%	75.8%	76.1%	77.1%	76.8%	77.6%	77.1%	79.1%	80.1%	67.4%	9.8%	2.0%												
1998	71	1.9%	47.3%	57.0%	68.8%	76.0%	77.0%	80.4%	82.8%	83.7%	84.8%	84.7%	85.2%	85.6%	81.9%	86.4%	73.8%	11.9%	2.3%													
1999	76	2.6%	46.8%	61.6%	66.7%	67.9%	71.7%	75.4%	77.1%	77.0%	78.1%	78.1%	78.1%	77.2%	88.2%	83.2%	63.3%	14.0%	4.7%													
2000	149	4.2%	49.5%	68.8%	74.1%	78.3%	82.3%	81.0%	83.8%	83.3%	82.0%	85.1%	80.3%	82.0%	89.9%	89.2%	69.2%	15.9%	3.0%													
2001	257	6.6%	46.3%	57.3%	60.5%	65.2%	66.1%	66.2%	69.4%	69.2%	69.0%	62.0%	62.0%	63.3%	80.3%	82.0%	51.1%	17.9%	11.3%													
2002	317	6.0%	39.9%	48.3%	48.9%	49.7%	49.1%	49.5%	48.6%	50.2%	62.0%	63.3%	38.1%	12.1%	11.8%	77.9%	78.6%	35.8%	16.9%	25.2%												
2003	327	4.7%	45.0%	55.5%	55.9%	52.6%	52.8%	52.4%	52.6%	76.3%	75.5%	25.7%	26.8%	29.2%	80.4%	81.7%	25.7%	26.8%	27.9%	29.2%												
2004	280	6.6%	42.5%	53.0%	48.1%	47.3%	45.3%	47.1%	80.8%	81.8%	23.6%	35.8%	21.5%	2005	255	9.1%	48.8%	49.9%	56.9%	57.6%	52.5%	80.8%	81.8%	23.6%	35.8%	21.5%						
2006	263	6.7%	47.3%	54.9%	60.1%	59.4%	81.7%	80.5%	16.0%	49.1%	16.5%	2007	256	8.0%	53.9%	64.8%	65.1%	93.4%	91.1%	13.3%	68.0%	12.1%	2008	199	9.4%	67.0%	81.3%	94.0%	91.7%	7.3%	62.4%	24.3%
2009	195	14.2%	69.7%	91.3%	91.7%	0.3%	7.0%	84.1%	2010	199	7.3%																					



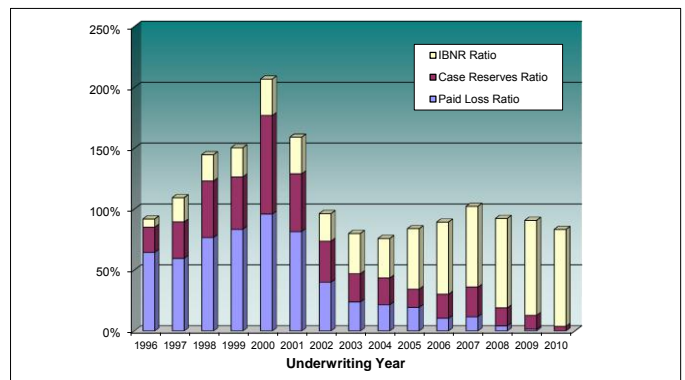
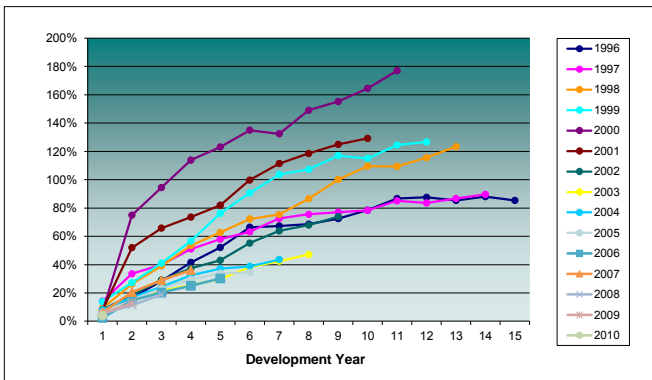
Paid loss development in loss ratios

UW Year	Ultimate Premium	Development Year														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1996	64	2.6%	12.6%	24.6%	31.5%	38.1%	42.0%	45.8%	47.4%	49.4%	50.7%	52.3%	54.0%	54.8%	56.2%	56.9%
1997	65	0.7%	12.6%	23.6%	31.2%	40.2%	45.3%	50.1%	53.7%	57.2%	59.6%	63.3%	64.6%	66.2%	67.4%	
1998	71	0.3%	12.0%	27.4%	37.2%	45.2%	52.0%	57.5%	61.6%	64.9%	68.2%	70.5%	72.2%	73.8%		
1999	76	0.9%	13.8%	27.4%	35.4%	40.9%	47.7%	52.1%	55.7%	57.8%	59.9%	61.8%	63.3%			
2000	149	0.2%	8.9%	19.8%	30.1%	39.1%	46.8%	56.2%	61.4%	64.0%	65.6%	69.2%				
2001	257	0.2%	5.4%	14.3%	22.4%	30.0%	36.5%	41.1%	44.8%	47.3%	51.1%					
2002	317	0.1%	5.0%	12.0%	18.6%	24.6%	29.2%	33.1%	35.7%	38.1%						
2003	327	0.1%	4.7%	11.7%	17.3%	22.1%	26.4%	33.3%	35.8%							
2004	280	0.1%	4.3%	10.2%	15.3%	21.8%	25.9%	29.5%								
2005	255	0.1%	3.7%	9.0%	15.3%	21.6%	25.7%									
2006	263	0.1%	4.7%	11.2%	17.6%	23.6%										
2007	256	0.1%	5.4%	11.2%	16.0%											
2008	199	0.3%	6.9%	13.3%												
2009	195	0.5%	7.3%													
2010	199	0.3%														

Worldwide casualty non proportional - including PA, WC, IDI and Medical Malpractice

Incurred loss development in loss ratios

UW Year	Ultimate Premium (£m)	Development Year															Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15					
1996	41	3.8%	16.7%	28.4%	41.6%	52.1%	66.4%	67.3%	68.6%	72.5%	78.5%	86.7%	87.5%	85.3%	88.1%	85.4%	92.0%	103.2%	64.6%	20.7%	6.6%
1997	42	14.1%	33.5%	40.0%	51.1%	58.0%	63.1%	72.7%	75.5%	77.0%	78.3%	85.0%	83.5%	86.7%	89.6%		109.5%	112.8%	59.7%	29.9%	19.9%
1998	52	9.1%	26.3%	39.1%	53.6%	62.7%	72.3%	75.4%	86.5%	100.1%	109.6%	109.4%	115.6%	123.3%		144.8%	133.6%	76.8%	46.4%	21.5%	
1999	53	13.8%	27.3%	41.0%	56.5%	76.2%	90.6%	103.8%	107.2%	117.0%	115.0%	124.5%	126.6%			150.5%	152.0%	83.6%	43.1%	23.9%	
2000	62	6.6%	74.9%	94.4%	113.8%	123.0%	135.0%	132.5%	149.1%	155.2%	164.5%	177.0%				206.9%	197.7%	96.0%	81.0%	29.9%	
2001	88	7.7%	52.0%	65.8%	73.5%	81.9%	99.8%	111.4%	118.6%	124.9%	129.2%					159.2%	157.0%	81.7%	47.5%	30.0%	
2002	157	8.3%	18.5%	29.1%	37.4%	43.1%	55.2%	63.8%	67.9%	73.9%						96.5%	96.1%	40.1%	33.8%	22.6%	
2003	171	4.8%	14.1%	21.3%	25.7%	29.7%	38.3%	42.4%	47.2%							80.2%	81.4%	23.9%	23.3%	33.0%	
2004	118	8.0%	16.9%	24.4%	32.5%	37.2%	38.8%	43.6%								76.0%	79.0%	21.5%	22.1%	32.4%	
2005	68	6.3%	15.0%	23.1%	29.6%	33.9%	34.5%									84.0%	84.4%	19.4%	15.1%	49.5%	
2006	82	2.4%	14.7%	20.2%	25.0%	30.2%										89.5%	91.2%	10.4%	19.8%	59.3%	
2007	99	6.4%	20.6%	29.0%	36.1%											102.4%	99.3%	11.8%	24.3%	66.3%	
2008	96	5.3%	11.4%	19.0%												92.5%	90.3%	4.2%	14.8%	73.5%	
2009	98	5.5%	12.9%													90.9%	94.1%	1.5%	11.5%	78.0%	
2010	109	3.9%														83.4%		0.2%	3.7%	79.5%	



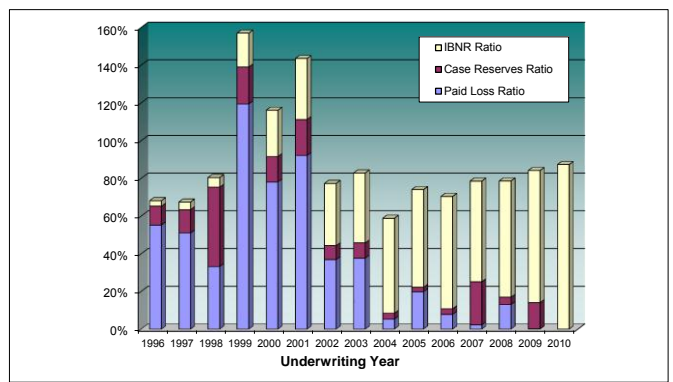
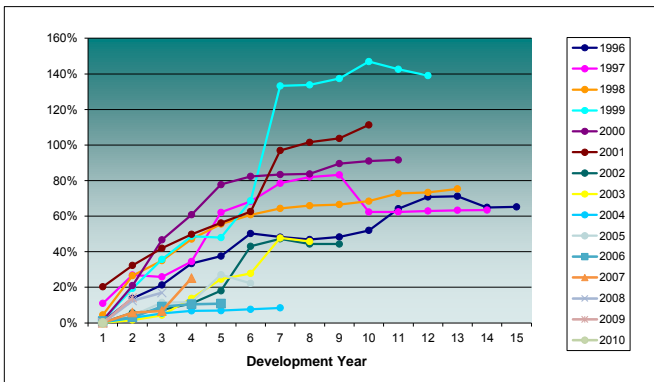
Paid loss development in loss ratios

UW Year	Ultimate Premium	Development Year														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1996	41	0.6%	3.5%	6.4%	15.6%	26.3%	30.9%	37.5%	41.7%	46.6%	51.5%	55.7%	57.8%	60.3%	61.9%	64.6%
1997	42	0.7%	3.8%	7.0%	11.9%	16.8%	23.5%	30.6%	37.7%	43.6%	46.5%	49.8%	53.6%	57.9%	59.7%	
1998	52	0.5%	2.7%	8.0%	16.4%	25.8%	34.0%	41.1%	48.1%	52.6%	56.9%	61.1%	71.7%	76.8%		
1999	53	4.5%	8.8%	14.9%	22.8%	33.2%	44.8%	46.9%	53.9%	62.8%	67.9%	74.0%	83.6%			
2000	62	0.1%	1.4%	24.4%	38.4%	50.5%	62.6%	70.8%	77.2%	84.0%	89.0%	96.0%				
2001	88	0.1%	1.5%	17.9%	32.2%	41.1%	51.1%	57.9%	67.6%	72.3%	81.7%					
2002	157	0.2%	2.1%	5.9%	10.3%	17.7%	24.7%	28.9%	34.1%	40.1%						
2003	171	0.3%	1.2%	3.7%	7.2%	10.7%	13.9%	16.0%	23.9%							
2004	118	0.0%	1.1%	3.9%	8.1%	12.2%	17.4%	21.5%								
2005	68	0.0%	1.0%	4.4%	12.9%	18.0%	19.4%									
2006	82	0.2%	1.7%	4.4%	7.7%	10.4%										
2007	99	0.2%	2.6%	8.1%	11.8%											
2008	96	0.1%	1.5%	4.2%												
2009	98	0.1%	1.5%													
2010	109	0.2%														

Worldwide casualty facultative - including PA, WC, IDI and Medical Malpractice

Incurred loss development in loss ratios

UW Year	Ultimate Premium (£m)	Development Year															Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15					
1996	34	0.6%	13.8%	21.4%	33.3%	37.6%	50.2%	48.3%	46.9%	48.3%	52.0%	64.2%	70.8%	71.2%	64.9%	65.2%	68.2%	69.1%	55.2%	10.0%	3.0%
1997	35	11.0%	26.9%	25.8%	34.5%	62.1%	68.2%	78.5%	82.0%	83.2%	62.3%	62.4%	62.9%	63.3%	63.5%	67.4%	69.1%	51.0%	12.4%	4.0%	
1998	34	4.5%	26.5%	35.0%	47.1%	55.6%	60.8%	64.4%	65.9%	66.6%	68.5%	72.7%	73.3%	75.3%	80.5%	78.2%	33.2%	42.1%	5.1%		
1999	46	1.4%	19.3%	35.7%	48.8%	47.9%	68.7%	133.2%	133.8%	137.4%	146.9%	142.6%	139.0%	157.0%	165.0%	119.5%	119.5%	19.8%	17.9%		
2000	63	1.3%	20.9%	46.7%	60.8%	77.8%	82.3%	83.4%	83.7%	89.6%	91.0%	91.6%	116.1%	116.9%	78.1%	13.5%	24.5%				
2001	86	20.3%	32.3%	42.0%	49.8%	56.2%	62.6%	97.0%	101.5%	103.7%	111.3%	143.5%	138.8%	92.1%	19.1%	32.3%					
2002	87	0.2%	5.7%	7.4%	10.9%	18.0%	43.1%	47.3%	44.3%	44.3%	77.3%	87.4%	36.9%	7.4%	33.0%						
2003	80	0.2%	1.6%	4.3%	13.8%	24.6%	27.8%	47.7%	45.8%	82.9%	84.5%	37.7%	8.1%	37.1%							
2004	52	0.3%	2.8%	5.4%	6.8%	6.9%	7.6%	8.4%	58.9%	68.1%	5.3%	3.1%	50.4%								
2005	45	1.0%	4.0%	11.5%	11.6%	27.1%	22.2%	74.1%	74.6%	19.9%	2.3%	51.9%									
2006	48	1.1%	3.1%	9.2%	10.5%	10.8%	70.4%	73.1%	7.9%	2.9%	59.6%										
2007	44	0.1%	5.8%	6.6%	25.2%	78.6%	79.1%	2.2%	22.9%	53.4%											
2008	39	0.0%	12.4%	16.9%	78.6%	80.6%	13.0%	3.9%	61.7%												
2009	29	0.0%	14.1%	84.2%	84.3%	0.1%	13.9%	70.1%													
2010	23	0.0%	87.4%	0.0%	0.0%	0.0%	87.3%														



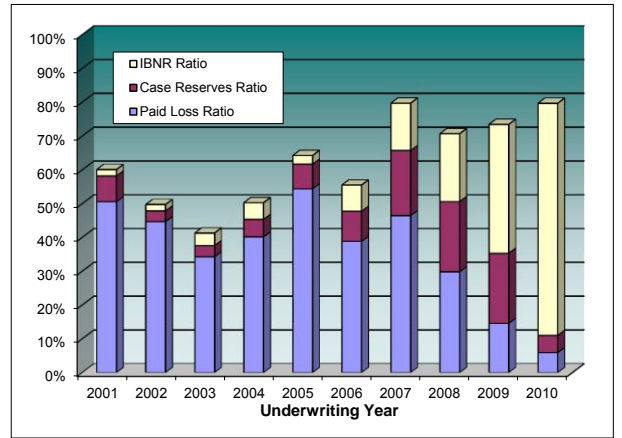
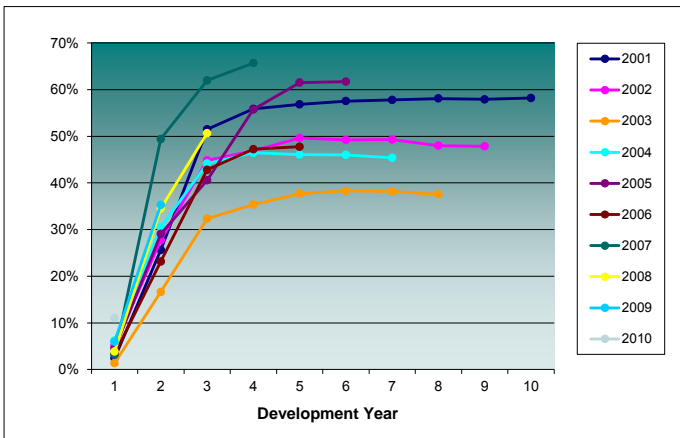
Paid loss development in loss ratios

UW Year	Ultimate Premium	Development Year														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1996	34	0.1%	3.6%	9.0%	13.4%	17.6%	24.9%	29.9%	30.8%	31.5%	35.2%	35.5%	38.3%	51.0%	54.5%	55.2%
1997	35	0.3%	6.0%	11.7%	16.1%	27.4%	31.8%	37.0%	42.5%	46.8%	47.9%	48.6%	49.9%	50.1%	51.0%	
1998	34	0.2%	3.9%	9.1%	13.1%	17.2%	20.8%	24.8%	27.7%	28.2%	30.3%	31.8%	32.8%	33.2%		
1999	46	0.1%	3.9%	12.6%	16.7%	21.1%	26.9%	106.1%	102.5%	104.5%	106.6%	110.4%	119.5%			
2000	63	0.1%	1.7%	9.2%	17.2%	28.2%	51.6%	58.8%	68.4%	73.1%	75.4%	78.1%				
2001	86	0.0%	16.1%	24.9%	28.8%	32.7%	41.7%	69.6%	77.8%	83.4%	92.1%					
2002	87	0.0%	0.4%	0.9%	2.3%	5.0%	7.0%	30.8%	35.8%	36.9%						
2003	80	0.1%	0.4%	1.4%	2.7%	4.5%	14.7%	24.4%	37.7%							
2004	52	0.0%	0.3%	1.4%	1.9%	3.5%	4.0%	5.3%								
2005	45	0.8%	1.7%	2.0%	2.1%	19.1%	19.9%									
2006	48	0.0%	0.1%	0.3%	7.4%	7.9%										
2007	44	0.0%	0.1%	1.9%	2.2%											
2008	39	0.0%	7.4%	13.0%												
2009	29	0.0%	0.1%													
2010	23	0.0%														

Worldwide marine, transport , aviation all natures including GAUM

Incurred loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year										Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio
		1	2	3	4	5	6	7	8	9	10					
2001	416	2.4%	25.6%	51.5%	55.8%	56.8%	57.6%	57.8%	58.1%	57.9%	58.2%	60.1%	59.8%	50.6%	7.6%	1.9%
2002	439	5.1%	27.7%	44.8%	46.9%	49.6%	49.2%	49.3%	48.0%	47.9%		49.7%	50.0%	44.7%	3.2%	1.9%
2003	527	1.4%	16.6%	32.3%	35.4%	37.7%	38.3%	38.2%	37.6%			41.3%	42.7%	34.3%	3.3%	3.7%
2004	449	6.2%	30.5%	44.1%	46.5%	46.1%	46.0%	45.3%				50.3%	52.2%	40.2%	5.2%	4.9%
2005	329	4.4%	29.1%	40.6%	55.7%	61.5%	61.7%					64.2%	65.1%	54.4%	7.3%	2.5%
2006	323	3.3%	23.1%	42.8%	47.2%	47.8%						55.5%	67.3%	38.8%	8.9%	7.7%
2007	307	3.1%	49.4%	62.0%	65.7%							79.7%	78.0%	46.5%	19.3%	14.0%
2008	312	3.9%	34.5%	50.6%								70.7%	68.5%	29.8%	20.8%	20.1%
2009	300	5.9%	35.3%									73.4%	75.7%	14.6%	20.7%	38.1%
2010	308	11.0%										79.7%		5.9%	5.1%	68.7%



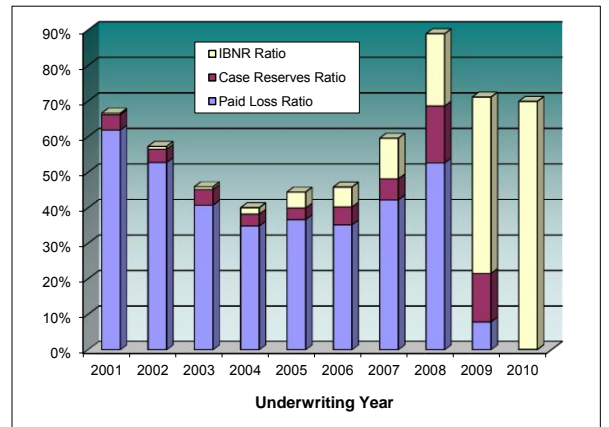
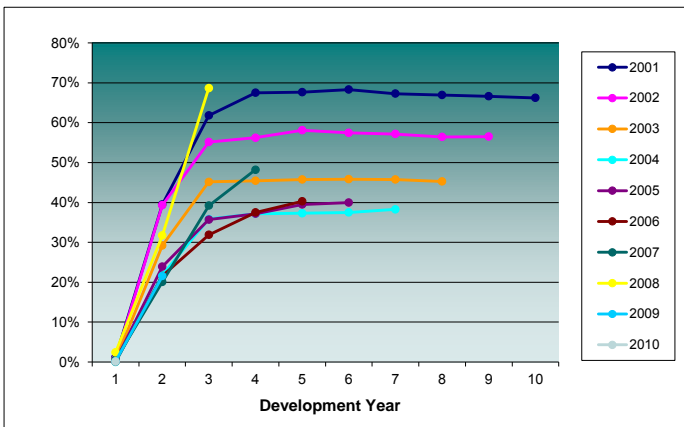
Paid loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year									
		1	2	3	4	5	6	7	8	9	10
2001	416	1.7%	8.1%	23.1%	34.3%	40.4%	44.0%	46.5%	47.6%	48.1%	50.6%
2002	439	0.4%	14.1%	28.7%	35.5%	39.2%	42.0%	43.3%	43.9%	44.7%	
2003	527	0.3%	6.4%	20.2%	25.4%	28.8%	31.7%	32.8%	34.3%		
2004	449	1.2%	13.6%	26.1%	33.3%	36.8%	39.2%	40.2%			
2005	329	2.0%	16.8%	29.9%	38.4%	47.7%	54.4%				
2006	323	1.8%	13.4%	27.0%	33.8%	38.8%					
2007	307	1.3%	22.0%	36.7%	46.5%						
2008	312	2.1%	15.9%	29.8%							
2009	300	0.7%	14.6%								
2010	308	5.9%									

Worldwide credit & surety all natures

Incurred loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year										Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio
		1	2	3	4	5	6	7	8	9	10					
2001	174	1.2%	39.5%	61.8%	67.5%	67.6%	68.3%	67.3%	66.9%	66.6%	66.2%	66.6%	67.1%	61.9%	4.3%	0.4%
2002	181	0.8%	39.3%	55.1%	56.2%	58.1%	57.5%	57.2%	56.4%	56.5%		57.3%	57.4%	52.8%	3.7%	0.8%
2003	186	0.5%	29.2%	45.1%	45.5%	45.7%	45.8%	45.7%	45.2%			45.9%	47.0%	40.8%	4.5%	0.7%
2004	190	0.0%	21.8%	35.8%	37.2%	37.3%	37.5%	38.3%				40.1%	42.1%	34.9%	3.3%	1.8%
2005	106	0.3%	23.9%	35.7%	37.2%	39.5%	40.0%					44.4%	46.3%	36.7%	3.3%	4.5%
2006	115	0.1%	21.6%	31.9%	37.2%	40.3%						45.9%	46.9%	35.2%	5.1%	5.6%
2007	130	0.5%	20.1%	39.2%	48.2%							59.6%	60.9%	42.3%	5.9%	11.4%
2008	124	2.4%	31.7%	68.7%								89.0%	88.5%	52.6%	16.0%	20.3%
2009	160	0.2%	21.5%									71.2%	80.0%	7.9%	13.7%	49.6%
2010	208	0.1%										69.9%		0.0%	0.1%	69.8%



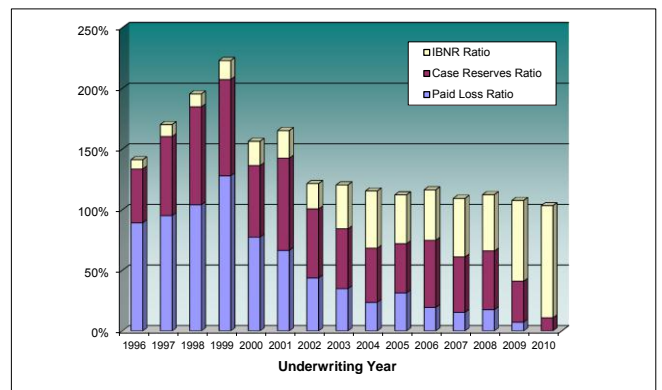
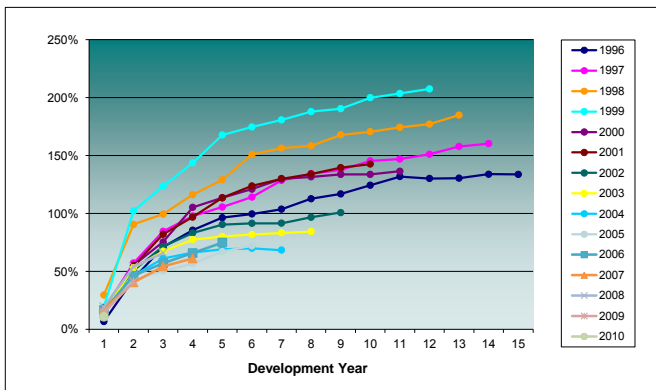
Paid loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year														
		1	2	3	4	5	6	7	8	9	10					
2001	174	0.6%	14.5%	42.6%	56.4%	59.0%	60.7%	61.0%	61.2%	61.5%	61.9%					
2002	181	0.6%	13.7%	36.8%	45.4%	48.6%	49.9%	51.3%	52.0%	52.8%						
2003	186	0.5%	9.3%	30.5%	37.3%	39.2%	39.9%	40.2%	40.8%							
2004	190	0.0%	6.7%	24.6%	31.4%	32.7%	33.9%	34.9%								
2005	106	0.1%	6.6%	26.2%	32.1%	35.4%	36.7%									
2006	115	0.0%	6.1%	23.6%	31.3%	35.2%										
2007	130	0.1%	5.9%	25.9%	42.3%											
2008	124	0.5%	9.1%	52.6%												
2009	160	0.0%	7.9%													
2010	208	0.0%														

Worldwide motor non proportional and facultative

Incurred loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year															Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15									
1996	68	6.7%	43.5%	70.9%	85.5%	96.3%	99.5%	103.7%	112.6%	116.8%	124.4%	131.9%	130.1%	130.4%	133.8%	133.7%	141.2%	144.9%	89.2%	44.5%	7.6%				
1997	66	16.8%	57.2%	84.6%	97.7%	105.5%	114.1%	128.5%	134.3%	137.4%	145.3%	146.9%	151.1%	157.8%	160.3%	170.2%	171.9%	170.2%	171.9%	95.1%	65.2%	9.9%			
1998	69	29.8%	90.5%	99.4%	116.2%	129.1%	150.8%	156.3%	158.3%	167.8%	170.5%	174.3%	177.1%	184.8%	195.4%	189.9%	195.4%	189.9%	104.1%	80.7%	10.6%				
1999	85	19.3%	102.1%	123.6%	143.7%	167.7%	174.6%	180.7%	187.8%	190.4%	199.8%	203.5%	207.4%	222.9%	222.6%	222.9%	222.6%	222.9%	128.0%	79.4%	15.5%				
2000	105	17.1%	55.1%	75.3%	105.3%	113.5%	120.9%	129.8%	131.6%	133.7%	133.7%	136.4%	156.4%	161.1%	161.1%	161.1%	156.4%	161.1%	77.5%	59.0%	20.0%				
2001	136	15.0%	54.7%	82.0%	96.8%	113.5%	123.7%	130.0%	134.1%	139.5%	142.6%	165.3%	165.3%	164.0%	165.3%	164.0%	165.3%	164.0%	66.5%	76.1%	22.7%				
2002	180	18.5%	50.9%	71.5%	83.2%	90.4%	91.5%	91.5%	96.6%	100.7%	121.6%	121.6%	122.4%	121.6%	122.4%	121.6%	122.4%	121.6%	43.7%	57.0%	20.9%				
2003	182	15.1%	53.0%	67.5%	77.4%	80.1%	81.7%	83.2%	84.3%	120.5%	122.4%	120.5%	122.4%	120.5%	122.4%	120.5%	122.4%	120.5%	34.9%	49.4%	36.2%				
2004	132	14.8%	46.3%	61.2%	66.4%	68.9%	69.9%	68.3%	115.5%	119.0%	115.5%	119.0%	115.5%	119.0%	115.5%	119.0%	115.5%	119.0%	23.6%	44.7%	47.2%				
2005	85	16.7%	42.5%	50.3%	56.7%	67.0%	72.0%	112.3%	108.1%	116.4%	115.1%	112.3%	108.1%	116.4%	115.1%	112.3%	108.1%	116.4%	115.1%	19.4%	55.4%	41.6%			
2006	116	16.5%	46.2%	57.1%	65.7%	74.8%	109.4%	106.9%	112.5%	113.4%	109.4%	106.9%	112.5%	113.4%	109.4%	106.9%	112.5%	113.4%	109.4%	106.9%	15.4%	45.7%	48.3%		
2007	134	17.0%	40.5%	54.3%	61.1%	112.5%	113.4%	107.7%	102.9%	103.3%	107.7%	102.9%	103.3%	107.7%	102.9%	103.3%	107.7%	102.9%	103.3%	107.7%	102.9%	7.3%	33.8%	66.6%	
2008	136	19.3%	54.1%	66.0%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	0.1%	10.8%	92.4%	
2009	134	14.6%	41.1%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%
2010	131	10.9%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%	103.3%



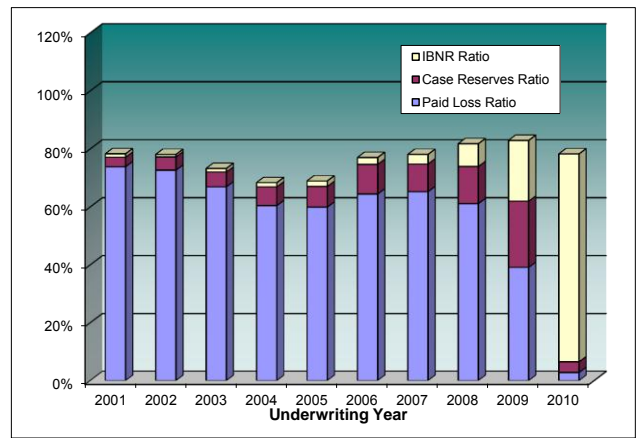
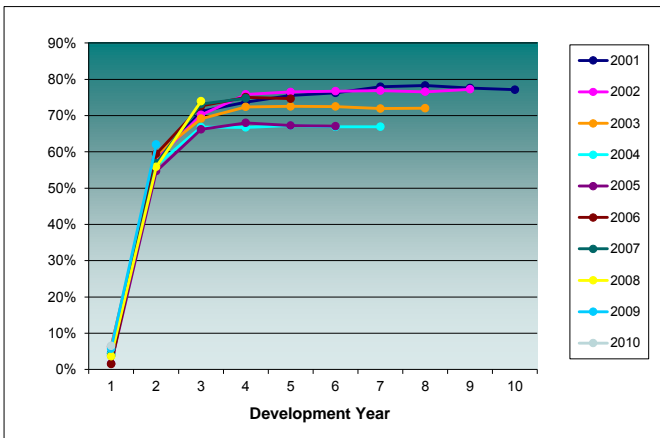
Paid loss development in loss ratios

UW Year	Ultimate Premium	Development Year														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1996	68	0.3%	3.9%	8.2%	13.9%	23.6%	35.0%	46.7%	56.3%	65.9%	71.0%	75.7%	79.5%	82.9%	86.5%	89.2%
1997	66	0.8%	7.0%	11.6%	18.6%	27.0%	36.8%	47.8%	57.8%	63.8%	73.4%	80.1%	85.0%	89.5%	95.1%	
1998	69	3.1%	12.1%	20.2%	28.2%	41.2%	54.6%	62.3%	70.5%	76.3%	84.5%	91.7%	97.6%	104.1%		
1999	85	0.1%	3.12%	44.2%	60.2%	71.8%	82.5%	91.4%	100.9%	108.0%	113.6%	122.8%	128.0%			
2000	105	0.4%	3.9%	7.9%	14.0%	23.9%	34.1%	45.3%	56.6%	62.2%	70.5%	77.5%				
2001	136	0.1%	1.9%	5.1%	10.5%	22.4%	31.8%	42.8%	53.8%	60.1%	66.5%					
2002	180	0.4%	2.7%	8.1%	13.6%	19.9%	28.0%	32.1%	38.2%	43.7%						
2003	182	0.3%	2.0%	5.5%	10.7%	16.2%	23.1%	28.0%	34.9%							
2004	132	0.4%	2.5%	5.5%	8.9%	15.6%	19.2%	23.6%								
2005	85	0.4%	4.3%	9.9%	17.0%	23.9%	31.4%									
2006	116	0.1%	1.7%	6.7%	15.1%	19.4%										
2007	134	2.5%	6.5%	12.0%	15.4%											
2008	136	3.6%	13.1%	17.6%												
2009	134	0.2%	7.3%													
2010	131	0.1%														

Worldwide motor proportional

Incurred loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year										Ultimate Loss Ratio	Ultimate Loss Ratio 2009 - as if 2010	Paid Loss Ratio	Case Reserves Ratio	IBNR Ratio
		1	2	3	4	5	6	7	8	9	10					
2001	336	4.5%	57.7%	71.2%	73.7%	75.6%	76.2%	78.0%	78.2%	77.6%	77.1%	78.3%	78.5%	73.8%	3.3%	1.2%
2002	361	6.3%	57.9%	70.2%	75.9%	76.5%	76.7%	76.9%	76.5%	77.2%		78.1%	77.7%	72.7%	4.6%	0.8%
2003	340	6.2%	59.2%	69.2%	72.4%	72.5%	72.5%	71.9%	72.0%			73.2%	73.3%	66.9%	5.1%	1.2%
2004	260	4.3%	56.2%	66.8%	66.7%	67.2%	66.9%	66.9%				68.3%	68.6%	60.5%	6.5%	1.4%
2005	208	1.6%	54.7%	66.2%	68.0%	67.3%	67.1%					68.9%	70.0%	59.9%	7.1%	1.9%
2006	242	1.5%	59.4%	72.6%	75.1%	74.7%						77.0%	78.3%	64.4%	10.2%	2.4%
2007	256	3.8%	56.8%	73.2%	74.8%							78.1%	80.1%	65.2%	9.6%	3.3%
2008	251	3.6%	55.8%	73.9%								81.8%	78.4%	61.1%	12.8%	7.8%
2009	248	5.7%	62.0%									82.9%	77.5%	39.1%	22.9%	20.9%
2010	275	6.5%										78.3%		2.8%	3.7%	71.8%



Paid loss development in loss ratios

UW Year	Ultimate Premium (€m)	Development Year									
		1	2	3	4	5	6	7	8	9	10
2001	336	2.7%	36.3%	56.9%	62.2%	65.5%	68.5%	70.5%	72.3%	73.2%	73.8%
2002	361	3.7%	35.4%	55.0%	62.4%	65.3%	68.7%	70.6%	71.7%	72.7%	
2003	340	3.8%	36.9%	53.5%	58.4%	62.1%	64.2%	65.6%	66.9%		
2004	260	2.5%	34.3%	50.9%	54.7%	57.1%	58.9%	60.5%			
2005	208	0.4%	32.4%	51.4%	56.8%	58.6%	59.9%				
2006	242	0.6%	36.7%	56.6%	62.2%	64.4%					
2007	256	1.7%	37.0%	59.9%	65.2%						
2008	251	1.2%	37.1%	61.1%							
2009	248	2.3%	39.1%								
2010	275	2.8%									